

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	11	field near device with install\$5 same function\$2 and standard\$4 same (transmission transmit\$4 communicat\$4) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 13:43
L10	15	(smart field) near device with install\$5 same function\$2 and standard\$4 same (transmission transmit\$4 communicat\$4) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 13:44
L11	15	install\$ same control near (system room station) and (smart field) near device with install\$5 same function\$2 and standard\$4 same (transmission transmit\$4 communicat\$4) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 13:45
L12	11	install\$ with control near (system room station) and (smart field) near device with install\$5 same function\$2 and standard\$4 same (transmission transmit\$4 communicat\$4) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 13:45
L13	6	install\$ with control near (system room station) and (smart field) near device with install\$5 with function\$2 and standard\$4 same (transmission transmit\$4 communicat\$4) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 13:47
L14	2	install\$ same control near (system room station) same (smart field) near device same function\$2 same standard\$4 same (transmission transmit\$4 communicat\$4) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 13:48
L15	4	(integrat\$4 install\$ download\$3 down-load\$3) same control near (system room station) same (smart field) near device same function\$2 same standard\$4 same (transmission transmit\$4 communicat\$4) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 13:50

L16	13	integrat\$4 and (install\$ download\$3 down-load\$3) and control near (system room station) same (smart field) near device same function\$2 same standard\$4 same (transmission transmit\$4 communicat\$4) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 13:53
L17	2	(integrat\$4 add\$4) same (install\$ download\$3 down-load\$3) same control near (system room station) same (smart field) near device same function\$2 same standard\$4 same (transmission transmit\$4 communicat\$4) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 13:54
L19	9	(integrat\$4 add\$4) with (smart field) near device and (install\$ download\$3 down-load\$3) with control near (system room station) with function\$2 and standard\$4 same (transmission transmit\$4 communicat\$4) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 13:55
L20	9	(integrat\$4 add\$4) with (smart field) near device and (install\$ download\$3 down-load\$3) with control near (system room station) with (function\$2 description) and standard\$4 same (transmission transmit\$4 communicat\$4) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 13:58
L21	9	(integrat\$4 add\$4) with (smart field) near device and (install\$ download\$3 down-load\$3) with control near (system room station) with (function\$2 description) and standard\$4 same (transmission transmit\$4 communicat\$4) same (smart field) near device and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 14:03
L22	7	(integrat\$4 add\$4) with (smart field) near device and (install\$ download\$3 down-load\$3) with control near (system room station) with (function\$2 description) same (smart field) near device and standard\$4 same (transmission transmit\$4 communicat\$4) same (smart field) near device and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 14:19

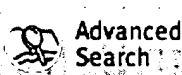
L23	6	(integrat\$4 add added adds adding addition) with (smart field) near device and (install\$ download\$3 down-load\$3) with control near (system room station) with (function\$2 description) same (smart field) near device and standard\$4 same (transmission transmit\$4 communicat\$4) same (smart field) near device and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 14:28
L24	8	(integrat\$4 add added adds adding addition) near device and (install\$ download\$3 down-load\$3) with control near (system room station) with (function\$2 description) same (smart field) near device and standard\$4 same (transmission transmit\$4 communicat\$4) same (smart field) near device and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 14:30
L25	8	(integrat\$4 add added adds adding addition) near2 device and (install\$ download\$3 down-load\$3) with control near (system room station) with (function\$2 description) same (smart field) near device and standard\$4 same (transmission transmit\$4 communicat\$4) same (smart field) near device and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 14:29
L26	5	(integrat\$4 add added adds adding addition) near device with (smart field\$3) and (install\$ download\$3 down-load\$3) with control near (system room station) with (function\$2 description) same (smart field\$3) near device and standard\$4 same (transmission transmit\$4 communicat\$4) same (smart field\$3) near device and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 14:41
L27	5	(integrat\$4 add added adds adding addition) near2 device with (smart field\$3) and (install\$ download\$3 down-load\$3) with control near (system room station) with (function\$2 description) same (smart field\$3) near device and standard\$4 same (transmission transmit\$4 communicat\$4) same (smart field\$3) near device and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 17:52

L28	6	(integrat\$4 add added adds adding addition) near2 device with (smart field\$3) and (install\$ download\$3 down-load\$3) with control near2 (system room station) with (function\$5 description) same (smart field\$3) near2 device and standard\$4 same (transmission transmit\$4 communicat\$4) same (smart field\$3) near2 device and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 16:25
L29	0	(substation switchgear) and (integrat\$4 add added adds adding addition) near2 device with (smart field\$3) and (install\$ download\$3 down-load\$3) with control near2 (system room station) with (function\$5 description) same (smart field\$3) near2 device and standard\$4 same (transmission transmit\$4 communicat\$4) same (smart field\$3) near2 device and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 16:25
L30	1	address and (integrat\$4 add added adds adding addition) near2 device with (smart field\$3) and (install\$ download\$3 down-load\$3) with control near2 (system room station) with (function\$5 description) same (smart field\$3) near2 device and standard\$4 same (transmission transmit\$4 communicat\$4) same (smart field\$3) near2 device and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 16:26
L32	0	"700"/\$ and install same function same (field smart) near device same control near (station room system) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 17:53
L33	0	"709"/\$ and install same function same (field smart) near device same control near (station room system) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 17:53
L34	0	"710"/\$ and install same function same (field smart) near device same control near (station room system) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 17:53

L35	0	"340"/\$ and install same function same (field smart) near device same control near (station room system) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 17:53
L36	1	"340"/\$ and install\$4 same function\$5 same (field\$3 smart) near2 device same control near2 (station room system) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 17:54
L37	3	"710"/\$ and install\$4 same function\$5 same (field\$3 smart) near2 device same control near2 (station room system) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 17:54
L38	4	"709"/\$ and install\$4 same function\$5 same (field\$3 smart) near2 device same control near2 (station room system) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 17:54
L39	7	"700"/\$ and install\$4 same function\$5 same (field\$3 smart) near2 device same control near2 (station room system) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 17:54
L40	10	"700"/\$ and install\$5 same function\$5 same (field\$3 smart) near2 device same control near2 (station room system) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 17:54
L41	6	"709"/\$ and install\$5 same function\$5 same (field\$3 smart) near2 device same control near2 (station room system) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 17:56
L42	4	"710"/\$ and install\$5 same function\$5 same (field\$3 smart) near2 device same control near2 (station room system) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 18:00
L43	8	"340"/\$ and install\$5 same function\$5 same (field\$3 smart) near2 device same control near2 (station room system) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 17:54
L44	32	install\$5 same function\$5 same (field\$3 smart) near2 device same control near2 (station room system) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 18:00

L45	26	install\$5 same function\$5 same (field\$3 smart) adj2 device same control near2 (station room system) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 18:00
L46	25	install\$5 same function\$5 same (field\$3 smart) adj2 device same control adj2 (station room system) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 18:00
S17 1	81	field near device same function\$2 same description and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 12:39
S17 2	0	field near device same function\$2 same description same install\$5 and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 12:42
S17 3	16	field near device same function\$2 same description and install\$5 and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 12:40
S17 4	6	field near device with function\$2 with description and install\$5 and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 12:40
S17 5	2	field near device same description same install\$5 and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 12:42
S17 6	29	field near device same function\$2 same install\$5 and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 12:49
S17 7	5	field near device with function\$2 with install\$5 and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 12:45
S17 8	6	field near device same function\$2 same install\$5 same standard and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 12:49

S17 9	11	field near device same function\$2 same install\$5 same standard\$4 and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 12:50
S18 0	2	field near device same function\$2 same install\$5 same standard\$4 same (transmission transmit\$4 communicat\$4) and (@ad<"19991101" @rlad<"19991101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/11 13:42

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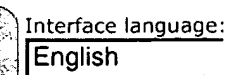
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Wayne Labs. Instrumentation & Control Systems. Feb 1998. Vol. 71, Iss. 2; p. 32 (8 pages)

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Wayne Labs. Instrumentation & Control Systems. Dec 1997. Vol. 70, Iss. 12; p. 24 (9 pages)

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Anonymous. Manufacturing Systems. Dec 1997. Vol. 15, Iss. 12; p. 48

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Ken Fouhy, With Nick Basta, Jay Chowdhury and Jelena Matic. Chemical Engineering. New York: August 1997. Vol. 104, Iss. 8; p. 137

 [Full text](#) [Abstract](#)

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M Leffler. Hydraulics & Pneumatics. Cleveland: Jul 1997. Vol. 50, Iss. 7; p. 39 (2 pages)

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Ray S Whaley, Michael L Wheeler. Oil & Gas Journal. Tulsa: Mar 24, 1997. Vol. 95, Iss. 12; p. 41 (6 pages)

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- ☐ 24. **Upgrade to digital instrumentation offers new controls capabilities**
Mark D Boland. Pulp & Paper. San Francisco: Mar 1997. Vol. 71, Iss. 3; p. 67 (7 pages)

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- ☐ 25. **Fieldbus technology based, distributed control in process industries: a case study with LonWorks Technology**
Mahalik, N.P., Moore, P.R.. Integrated Manufacturing Systems. 1997. Vol. 8, Iss. 4; p. 231

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- ☐ 26. **Information technology in manufacturing**
Anonymous. Manufacturing Systems. Dec 1996. Vol. 14, Iss. 12; p. 54 (13 pages)

[Full text](#) [Abstract](#)

- ☐ 27. **Soft control, Internet spark ISA/96**
Fulcher, Jim, Dilger, Karen Abramic. Manufacturing Systems. Dec 1996. Vol. 14, Iss. 12; p. 40 (4 pages)

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Anonymous. Manufacturing Systems. Oct 1996. p. 12A (6 pages)

[Full text](#) [Abstract](#)

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Kim, Irene. Chemical Engineering. New York: Sep 1996. Vol. 103, Iss. 9; p. 136D-1

[Full text](#) [Citation](#)

- ☐ 30. **Valve actuators meet today's control needs**
Blickley, George J. Control Engineering. Barrington: Sep 1996. Vol. 43, Iss. 12; p. 111 (5 pages)

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